

Cooperative Agreement No.: N66001-14-2-4032
P.R. No.: 1300418366
Effective Date: Date signed by Government
CFDA No.: 12.910
AGO Code: N62880
Payment Office Code: HQ0337

RESEARCH COOPERATIVE AGREEMENT
MODIFICATION # P00010

Grantor: Space and Naval Warfare Systems Center, Pacific
Code 22530
53560 Hull Street
San Diego, CA 92152-5001
(Attn: Veronica Velarde, (619) 553-7734, veronica.velarde@navy.mil)

Recipient: The Trustees of the University of Pennsylvania
3451 Walnut Street
Philadelphia, PA 19104-6205

Recipient Identification Numbers/Codes:

DUNS: 042250712
CAGE: 7G665
TIN: 23-1352685

Authority: 10 U.S.C. 2358 as amended and 31 U.S.C. 6305

Accounting and Appropriation Data:

ACRN: AG 97 17180400 1320 BQ61TT 2017 BT 01 CORE A DARPA 255 HR0011725535 02 000
20602115E00 012199
MIPR# HR0011725535 \$3,246,877.00

1. PURPOSE: This modification obligates an increment of funding for the Option 1 period. As a result, Cooperative Agreement Schedule item 8. is revised to read:

8. Cooperative Agreement Funding:

This Cooperative Agreement is incrementally funded in the amount of \$21,333,592.00. Of this amount, \$13,724,629.00 is for the Base Period and \$7,608,963.00 is for the Option 1 Period. The Government's obligation to make payments to the Recipient is limited to only those funds obligated by this Cooperative Agreement or by modification to this Cooperative Agreement. Subject to availability of funds and continued satisfactory progress on the Cooperative Agreement as determined by the Government, the Government may agree to provide additional funding. The unfunded balance is \$1,402,591.00.

The Recipient shall notify the AGO in writing promptly whenever the total Agreement amount is expected to exceed the needs of the Recipient for the project period by more than \$5,000 or 5% of the award, whichever is greater. This notification shall not be required if an application for additional funding is submitted for a continuation award.

2. ALL OTHER TERMS AND CONDITIONS REMAIN UNCHANGED.

FOR The United States of America, Space and
Naval Warfare Systems Center, Pacific

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LYNN M. BIEDERMANN
Grants Officer

Date